This Form for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: <u>CA 431002</u>

Total Fee Calculation

-	Fee Code	Total # Claims	Number Extra	x	Fee	Fcc =	Total
	Sm./Lg.				Sm. Entity	Lg. Entity	
Basic Filing Fee	201/101	0-	~				160
Total Claims >20	203/103	-20 =	<u>5</u> :	X			90
Independent Claims >3	202/102	.3 =	:	x			
Mult. Dep Claim Present	204/104				-		——
Surcharge	205/105					<u> </u>	130/65
English Translation	139						
TOTAL FEE CALCULA							980.
Fees due upon filing t	• •						
Total Filing Fees Due	= \$	980		-			
Less Filing Fees Subn	nitted - \$	0		_			
BALANCE DUE	= \$	980		-			
Smc							
Office of Initial Paten	t Examination					••	

	PATENT	ΔΡΡΙΙ	CATIC	N EEE D	FTE	DMINATI	ON RECO	DD		Αţ	plication	or D	ocket Num	nber
				e Noveml			ON RECO	טחי		0	9 4	31	002	
		CLA		S FILED - Column 1)	PAI		ımn 2)		SMAL TYPI		ENTITY	OR	OTHER	THAN
F	DR		NUMB	ER FILED		NUMBER	EXTRA		RATE	Ξ	FEE	i	RATE	FEE
BA	SIC FEE										380.00	OR		760.00
TC	TAL CLAIMS		25	minus	20=	* 5			X\$ 9:	=	,	OR	X\$18=	90
INDEPENDENT CLAIMS 3 = *					X39=		OR	X78=						
MU	ILTIPLE DEPEN	IDENT (CLAIM P	RESENT					.100			1	.000	
* If	the difference	in colu	mn 1 is	less than ze	ero. e	nter "0" in o	column 2	'	+130=	_		OR	+260=	
							, o. a		TOTA	'L [OR	TOTAL	850
			IMN 1)	MENDED		Olumn 2)	(Column 3)		SMAL	L E	NTITY	OR	OTHER SMALL	
AMENDMENT A		REMA AF	AIMS AINING TER DMENT		l PR	HIGHEST NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	*	23	Minus	**	20	= 5		X\$ 9=	<u>.</u> [OR	X\$18=	900
AME	Independent	*	3	Minus	***	3	=		X39=			OR	X78=	1
7	FIRST PRESE	NTATIO	N OF M	ULTIPLE DEF	PEND	ENT CLAIM			+130=	╗			+260=	
								Ŀ	TOTA	- 1		OR	TOTAL	
		(Colu	ımn 1)		(C	olumn 2)	(Column 3)	,	ADDIT. FE	ΞEĹ		OR ,	ADDIT. FEE	8 20,0
IDMENT B		REMA AF	AIMS AINING TER DMENT		PR	IGHEST NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
N N	Total	*	25	Minus	**	25	=		X\$ 9=			OR	X\$18=	
AMEN	Independent	*	3	Minus	***	3	=	 	X39=	\dashv	- 10.11	OR	X78=	
_	FIRST PRESE	NTATIO	N OF MI	JLTIPLE DEF	PEND	ENT CLAIM		 		+				
								L	+130= TOTA			OR	+260=	
								A	DDIT. FE			OR	TOTAL ADDIT. FEE	
			mn 1) NMS	10 J & F 8 2		olumn 2) IIGHEST	(Column 3)	_						
AMENDMENT C		REMA AF	INING TER DMENT		PR	IUMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE		ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ON	Total	*	·	Minus	**		=		X\$ 9=			OR	X\$18=	
AME	Independent	*		Minus	***		=		X39=	十			X78=	
	FIRST PRESE	NTATIO	N OF MI	JLTIPLE DEF	PEND	ENT CLAIM				+		OR		
* 1	f the entry in colur	nn 1 is le	ss than th	e entry in colu	mn 2 ·	write "O" in col	umn 3	L	+130=	L		OR	+260=	
**	f the "Highest Nur If the "Highest Nur	nber Prev	viously Pa	id For" IN THIS	S SPA	CE is less that	n 20. enter "20."	" A	TOTA DDIT. FE	E		OR	TOTAL ADDIT. FEE	

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

{	PATENT AF	PPLICATION Effective	N FEE DE	TEGHNERING	AN RECOR	טו	09	14	1310	Oá
		CLAIMS AS				SMALL	ENTITY		OTHER	THAN
	,		olumn 1)	· (Colur		TYPE !		OR	SMALL	УТТИ
FOR		NUMBE	R FILED	NUMBER E	EXTRA	RATE	FEE		RATE	FEE
BASK	CFEE						\$370	OR		\$750
TOTA	T CLAIMS	2	5 minus 2	0= •		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS 3 minus 3 = "						×42=		OR	×84=	
AULT	TPLE DEPEND	ENT CLAIM PF	RESENT			+140=		OR	+280=	
of th	e difference i	n column 1 is l	ess than ze	ro, enter "0" in o	olumn 2	TOTAL		OR	TOTAL	250
	•	A ŻA ZMIA	MENDED	. 🕻		SMALL	ENTITY	OR	OTHER SMALL E	
K 1		(Column 1) CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	otal	AMENDMENT	Minus	##	=	X\$ 9=		OR	X\$18=	٠.
	ndependent	<u>.</u>	Minus	***	=	X40= .		OR	X80=	
\$ F		TATION OF M	JUTIPLE DEF	PENDENT CLAIM		1175-		OR	+270=	
			:			+135 =		1	TOTAL	
						ADOIT. FEE		lon.	ADDIT. FEE	
	parameter and state a parameter a	(Column 1)	legrace res	(Column 2) HIGHEST	(Column 3)	1	ADDI-		•	ADDI-
ENTB		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE	·	RATE	TIONAL
	Total	* .	Minus	· **	= '.	X\$ 9=		OR	X\$18=	
えト	Independent	* .	Minus	444	E	X40=		OR	X80=	,
A	FIRST PRESE	NTATION OF M	ULTIPLE DE	PENDENT CLAIM		+135=		OR	+270=	
	•	-				TOTAL		1	TOTAL	
	~	A. The state of th	•		•	ADOM. FEE		1011	ADDIT. FEE	
		(Column 1)		(Column 2)	(Column 3)	r	1 6DDI	i.		ADDI-
		REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI TIONAL FEE		RATE	TIONAL
015			1	- PAUTON	=	X\$ 9=		OR	X\$18=	1
	Total	AMENOMENT	Minus	44			•	.1		
	Total Independent	*	Minus Minus	inea .	E	X40=		OR	X80=	
MENDMENT	Independent	*	Minus			X40=		OR OR	X80= +270=	

THE US DEPARTMENT OF COMMERC